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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Completato il Kōsōwa

Complete if Known
Application Number 10/706,945
Filing Date November 14, 2003
First Named Inventor Yoshihiro Fukano et al.
Art Unit 3879
Examiner Name Dumwoody
Attorney Docket Number CS-31-03114

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Case No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code* /Number* /"Ind Cited" if known			
OO		JP 62-110093	05-21-1987		
		JP 04-175595	06-23-1992		
		JP 3032308	10-02-1998		
		JP 10-299984	11-13-1998		
		JP 3041899	07-16-1997		
OO		JP 51-38122	03-30-1976		

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			Docket Number (Optional) CS-31-031114		Application Number 10/706,945		
			Applicant(s) Yoshibiro FUKANO et al.				
			Filing Date November 14, 2003		Group Art Unit 136 79		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Treated as YES NO
<i>as</i>	10-288286	10/27/1998	Japan		✓	✓	✓
<i>as</i>	9-257172	09/30/1997	Japan		✓	✓	✓
<p>Note: Corresponding U.S. citations to the above Japanese references have already been submitted in an earlier IDS.</p>							
EXAMINER <i>as</i>	DATE CONSIDERED <i>3/5/07</i>						
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Substitute for form 1449PTO		Application Number	10/706,945
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date	11-14-2003
		First Named Inventor	Yoshihiro FUKANO et al.
		Art Unit	3679
		Examiner Name	A. Dunwoody
		Attorney Docket Number	CS-31-031114

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PTO/SB/108A (08-09)

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Substitute for Form 1449/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/706,945
		Filing Date	November 14, 2003
		First Named Inventor	Fukano et al.
		Art Unit	3679
		Examiner Name	A. Dunwoody
		Attorney Docket Number	CS-31-031114
Sheet	1	of	1

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Foreign Patent Document Country Code*Number*Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
Any		JP 2001-193876	07-17-2001		
		DE 41 41 309	09-10-1992		
		DE 37 37 062	12-14-1989		
		DE 195 28 195	02-06-1997		
		DE 87 00415.1	04-02-1987		
Any		DE 73 38 713	01-17-1974		

Examiner Signature		Date Considered	3/5/07
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Sheet 1 of 1

Complete if Known	
Application Number	10/706,945
Filing Date	November 14, 2003
First Named Inventor	Y. Fukano et al.
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Examiner Name	A. Dunwoody
Attorney Docket Number	CS-31-031114

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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² Number ³ Kind Code ⁴ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear T
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(ANS)		GB 1 217 739 A	12-31-1970		
(ARS)		EP 0 945 684 A	09-29-1999		
(ARS)		GB 443 040 A	02-20-1936		
(ARS)		DE 100 35 791 A	03-01-2001		

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